SOILS LEGENDS

Prime Farmland

(Only the soils considered prime farmland are listed. Urban or built-up areas of the soils listed are not considered prime farmland. If a soil is prime farmland only under certain conditions, the conditions are specified in parentheses after the soil name.)

Obrien County, Iowa

Map symbol	Soil name
26	Kennebec silty clay loam, 0 to 2 percent slopes
27B	Terril loam, 2 to 5 percent slopes
31	Afton silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
32	Spicer silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
77B	Sac silty clay loam, 2 to 5 percent slopes
89B	Sac variant silty clay loam, 2 to 5 percent slopes
91	Primghar silty clay loam, 0 to 2 percent slopes
91B	Primghar silty clay loam, 2 to 4 percent slopes
92	Marcus silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
133	Colo silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season)
202	Cylinder clay loam, 24 to 32 inches to sand and gravel, 0 to 2 percent slopes
203	Cylinder silty clay loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes
259	Biscay clay loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes (Prime farmland if drained)
282	Ransom silty clay loam, 1 to 3 percent slopes
310	Galva silty clay loam, 0 to 2 percent slopes
310B	Galva silty clay loam, 2 to 5 percent slopes
311	Galva silty clay loam, stratified substratum, 0 to 2 percent slopes
311B	Galva silty clay loam, stratified substratum, 2 to 5 percent slopes
474B	Bolan loam, 2 to 5 percent slopes
485	Spillville loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
505	Sperry silty clay loam, 0 to 1 percent slopes (Prime farmland if drained)
708B	Fairhaven silt loam, 24 to 32 inches to sand and gravel, 2 to 5 percent slopes
709	Fairhaven silt loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes
709B	Fairhaven silt loam, 32 to 40 inches to sand and gravel, 2 to 5 percent slopes
733	Calco silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season)
785	Spillco loam, 0 to 2 percent slopes
878B	Ocheyedan loam, 2 to 5 percent slopes

USDA-NRCS, IOWA 04/10/2002